



# भारत का राजपत्र

## The Gazette of India

प्राधिकार से प्रकाशित  
PUBLISHED BY AUTHORITY

सं० 39]

नई दिल्ली, शनिवार, सितम्बर 27, 1969 (आश्विन 5, 1891)

No. 39] NEW DELHI, SATURDAY, SEPTEMBER 27, 1969 (ASVINA 5, 1891)

इस भाग में निम्न पृष्ठ संख्या दी जाती है जिससे कि यह अलग संकलन के रूप में रखा जा सके  
(Separate paging is given to this Part in order that it may be filed as a separate compilation)

## भाग III—खण्ड 2

## PART III—SECTION 2

पेटेंट कार्यालय द्वारा जारी की गई पेटेंटों और डिजाइनों से सम्बन्धित अधिसूचनाएं और नोटिस

Notifications and Notices issued by the Patent Office relating to Patents and Designs

## THE PATENT OFFICE

## Patents and Designs

Calcutta, the 27th September 1969

## CORRIGENDA

In the Gazette of India, Part III, Section 2, dated the 23rd August 1969, under the heading applications accepted in page 310, in column 1, in the 5th number,

for, 113953. The Dunlop Company Limited, A method of

read, 113453. Hindustan Lever Limited, Dentifrice compositions.

## Application for Patents

The dates shown in crescent brackets are the dates claimed under Section 78A of the Act.

6th September 1969

123052. Y. G. Ghaisas. An apparatus to effect economy and simplification in a 'Coolant Pump' to be used on Machine Tools.

123053. Societe Fives Lille-Call. Heat exchanger element positioning.

123054. Glanzstoff A.G. Method for producing an intertwined yarn. (7th July 1969).

123055. The Textile & Allied Industries Research Organisation. Process and device for testing yellowness in fabrics quickly.

123056. Imperial Chemical Industries Limited. Process for the Production of cellular articles. (15th December 1967). [Divisional date 24th April 1968].

8th September 1969

123057. R. P. Anand. Improvements in or relating to a security device or means for locks, padlocks, combination locks or the like.

123058. U. C. Amdekar. A display apparatus.  
L257GI/69

123059. Ciba Limited. New adducts, containing epoxide groups, from polyglycidyl compounds and acid polyesters of aliphatic-cycloaliphatic dicarboxylic acids, process for their manufacture and use.

123060. Farbwerke Hoechst Aktiengesellschaft Vormals Meister Lucius & Bruning. Thiophene-3-isonitriles and process for their manufacture.

123061. A. Wander S. A. Improvements in or relating to organic compounds. (9th September 1968).

123062. Monsanto Company. Insecticidal phosphorodithioates.

123063. Transelektro Magyar Villamosagi Kulkereskedelmi Vallalat. Electric transformers.

123064. Yeda Research and Development Company Limited. Novel dihydrobenzodiazepinones. (17th September 1968).

123065. Metallgesellschaft A. G. Process of preventing or reducing a reoxidation of sponge iron.

123066. E. Merck Aktiengesellschaft. Preparation of 19-norsteroids.

123067. Knorr-Bremse GmbH. Break discs for wheels or rail vehicles.

123068. Reifenhauer Kg. Application of a pigment concentrate for the manufacture of synthetic foils having paper properties.

123069. A. S. Gill. Improvements in or relating to method of making cigarettes, cigars and the like.

123070. Glaxo Laboratories Limited. Biochemical process. (9th September 1968).

123071. Imperial Chemical Industries Limited. Laminated webs. (17th September 1968).

123072. Farbenfabriken Bayer Aktiengesellschaft. Antiozonants.

123073. May & Baker Limited. Process for the preparation of new quaternary ammonium derivatives useful as anthelmintics. [Divisional date 17th January 1968].

123074. Kuttly Flush Doors & Furniture Co., Private Ltd. An improved and economical bonded door shutter.

9th September 1969

123075. G. S. Soni. A device, which when fitted to a jet propulsion engine, increases its thrust, at lower cruising speeds, and also reduces noise of jet.
123076. Johnson & Johnson. Stabilized strand-reinforced tape.
123077. Ciba Limited. New antibioticly active rifamycin compounds and processes for their manufacture.
123078. Standard Telephones and Cables Limited. Improvements in measuring apparatus. (11th September 1968).
123079. Beecham Group Limited. Antacids. (11th September 1968).
123080. Merck & Co., Inc. Method of preparing vaccine and product.
123081. The Upjohn Company. 3H-1, 4-Benzodiazepines and process for preparing the same.
123082. Messer Griesheim G.m.b.H. Column plates.
123083. Koninklijke Nederlandsche Gisten Spiritusfabriek N. V. Androstenediones. (11th September 1968).
123084. Koninklijke Nederlandsche Gisten Spiritusfabriek N. V. 19-norprogesterones. (11th September 1968).
123085. Koninklijke Nederlandsche Gisten Spiritusfabriek N. V. Oestratrienes. (11th September 1968).
123086. The Dunlop Company Limited. Adhesive compositions.
123087. American Home Products Corporation. Penicillin derivatives and their preparation. (17th September 1968).
123088. General Motors Corporation. Variable-ratio power transmission mechanisms.

10th September 1969

123089. G. G. Patel. Improvements in or relating to burners for pressure stoves, blowlamps or the like apparatus. [Addition to No. 118360].
123090. K. R. Baskaran. The Process of fabricating wave guides and Micro-wave cavities.
123091. K. R. Baskaran. The process of manufacturing copper clad epoxy glass cloth sheets used as the basic material for the manufacture of printed circuit boards in the Electronics and Communication Industries.
123092. Hindustan Lever Limited. Detergent formulation. (13th September 1968).
123093. J. S. I. S. Bajaj. Desk type, automatic Electronic Telephone Exchanger to be utilized as an accessory only with the usual dial telephone.
123094. Vsesojuzny nauchno-issledovatel'sky Institut Khimicheskikh sredstv zashchity rasteny. Process for the production of n-substituted ammonium dialkoxodithiophosphates.
123095. F. Hoffmann-La Roche & Co. Aktiengesellschaft. Benzodiazepine derivatives.
123096. F. Hoffmann-La Roche & Co. Aktiengesellschaft. Novel indane derivatives and their manufacture.
123097. International Standard Electric Corporation. Connector.
123098. James Mackie & Sons Limited. Improvements in and relating to looms. (11th September 1968).
123099. Farbwerke Hoechst Aktiengesellschaft Vormals Meister Lucius & Bruning. Salidiuretically active sulfamylanthranilic acids and process for their manufacture.
123100. Aktiebolaget Svenska Flaktfabriken. Drying shaft for grain or similar material.
123101. Universal Oil Products Company. Control system.
123102. The Dunlop Company Limited. Inflatable games balls. (13th September 1968).

123103. Dominion Engineering Works Limited. Resilient runner seal. (12th October 1968).

123104. H. A. Hoffmann. Food.

123105. Katsuragawa Denki Kabushiki Kaisha. Method and apparatus for electrophotography. (3rd June 1969).

123106. Tokyo Shibaura Denki Kabushiki Kaisha. Method of manufacturing electric coils. (6th May 1969).

11th September 1969

123107. J. P. Sanghrajka. Steam passage control rim.
123108. Hindustan Lever Limited. Preparation of enzymatically active substances.
123109. Sumitomo Chemical Company, Ltd. Novel N-phenylmaleimide derivatives.
123110. Metallgesellschaft A. G. Pelletising method.
123111. Identification Corporation. Imprinting device and method of making same.
123112. American Home Products Corporation. 13-methyl gonanes. (23rd January 1969). [Addition to No. 118263].
123113. Steel Rolling Mills of Hindustan Private Limited. Metal composition for the manufacture of plain carbon chilled iron rolls.
123114. N. S. K. Raman. An automatic safety device to stop trains passing signals at danger.
123115. Ciba Limited. New phthalocyanine dyestuffs and processes for their manufacture and use.
123116. Pamutnyomolpari Vallalat. Bobbin changing process and equipment for automatic looms.
123117. Edeleanu Gesellschaft m.b.H. Process for the de-oiling of paraffin wax.
123118. Micafl Ltd. Differential protective circuit for capacitive voltage transformer and switching arrangement for high-voltage line(tfh) coupling thereto. [Addition to No. 109022].

12th September 1969

123119. Libbey-Owens-Ford Company. Drilling machines.
123120. Arbeitsstelle Fur Molekularelektronik. Switching arrangement for finding or realising certain typical process for the manufacture and/or testing of semi-conductor construction elements, particularly for the automatic arrangement of optional foreign structures in screen scheme.
123121. Nikhil Bandhu Chakraborty. A method of cleaning tube wells and a pumping and supply system employing the method.
123122. Philip Morris Incorporated. Process for the treatment of tobacco.
123123. E. S. Maxey. Video landing and departure system.
123124. Farbenfabriken Bayer Aktiengesellschaft. Organopolysiloxane compositions convertible into elastomers at room temperature. [Addition to No. 118010].
123125. Borg Warner Corporation. Combination of visual component and coding elements. [Divisional date 2nd February 1968].
123126. Toyo Jozo Kabushiki Kaisha. Process for production of isoxazolyl penicillins.
123127. Ciba Limited. A method of combating fruit flies.
123128. K. R. Choudary. Improvements in or relating to refining oils.
123129. Danfoss A/S. Hydrostatic control equipment particularly for steering system.
123130. Danfoss A/S. Hermetically enclosed refrigerating machine.
123131. Danfoss A/S. Single-phase asynchronous motor.
123132. Danfoss A/S. Compressor, especially for refrigerating units, and method of manufacturing it.
123133. Danfoss A/S. Hermetically sealed refrigerating unit.

123134. Danfoss A/S. Starting switch means for a single-phase motor.
123135. Danfoss A/S. Oil-feed equipment optionally operable as a single-line or double-line system.
123136. M. R. Jivani. Ajaya automatic fuel cutoff device.
123137. I. U. Patel, A. A. Patel, V. M. Desai and S. R. Patel. A domestic flour mill.

#### Alteration of Date

114854. The claim to priority date has been altered from 7th March 1967 to 20th September 1967.
122460. Ante-dated to 7th December 1967 under Section 5 of the Act.
121692. Ante-dated to 2nd December 1967 under Section 5 of the Act.

#### Applications Accepted

Notice is hereby given that all persons interested in opposing the grant of patents on any one of the applications referred to below may at any time within four months of the date of the Gazette of India give notice to the Patents' Office in the prescribed form No. 6 of the Indian Patents and Designs Rules, 1933, of such opposition.

A limited number of printed copies of the specifications in the following list will be available for sale from the Government of India Book Depot, 8, Hastings Street, Calcutta, in due course. The price of each specification is Rs. 2 (postage extra, if sent out of India). Requisition for the supply of printed specifications should be accompanied by the numbers of specifications as shown in the following list.

If required typed copies of the specifications together with copies of drawings, if any, can be supplied by the Patent Office on payment of the necessary charges which may be ascertained on application to the office.

The dates shown in crescent brackets are the dates allowed under Section 78-A of the Act.

111102. Tractel Tirfor India Private Ltd. A device for automatic release of rope actuated by release of tension of the rope. Accepted on 12th September 1969.

*Characterised by a spring loaded pressure cam having a locking arrangement wherein said cam is operated from outside by a knob and can be tripped manually or by means of a hydraulic or mechanical time delay mechanism after a predetermined time.*

113411. Nihon Tokushu Noyaku Seizo Kabushiki Kaisha, and Farben Fabriken Bayerwerke Aktiengesellschaft. Organic phosphorous acid ester and process for preparing the same. Accepted on 2nd September 1969.

*Reacting alkyl dihalogeno phosphorous acid ester  $RO-P(Hal)_2$  with  $MS-C_6H_4-Xn$ ; R being alkyl or haloalkyl group; X being halogen on alkyl; n being 0 or 1; Hal is halogen XM is hydrogen or alkali metal atom.*

113426. K. Rajagopalan. Nickel base alloy. Accepted on 4th September 1969.

*Comprising 5—1.9% boron, 1—4.9% silicon, 23—35% copper, 0—5% molybdenum the balance nickel, percentage being by weights.*

113468. J. Elson. Method of Acidulating phosphate rock and product thereof. Accepted on 5th September 1969.

*Comprises providing an effective amount of a particle-dispersing agent and an effective amount of a metal complexing agent.*

113496. S. Gutmann. Improvements in or relating to butt-jointing of steel bars. (28th March 1967). Accepted on 8th September 1969.

*Comprising ribbed bars, annular sleeve, compressing sleeve around the bars, compressing jaws.*

113507. Council of Scientific and Industrial Research. Improvements in or relating to the manufacture of resistors. Accepted on 8th September 1969.

*Comprising a former having resistor element over it and leads fixed at the two ends of the element.*

113527. Farbenfabriken Bayer Aktiengesellschaft. A process for the production of a support catalyst suitable for the preparation of organic esters. Accepted on 11th September 1969.

*Which comprises reducing mobile metal compounds by hydrocarbons, at temperatures of 100 to 600°C.*

113552. Jardine Henderson Ltd. A sprayer. Accepted on 11th September 1969.

*Comprising a freely rotatable spinner member plate or a disc shaped, plurality of apertures for atomizing effect.*

113579. Dorr-Oliver Incorporated. A rotor for a centrifugal separator. Accepted on 9th September 1969.

*Characterised in that separating discs of the primary separating chamber are provided with a first series of openings to distribute feed material to discs and secondary separating chamber wherein a further separation of the feed material is effected.*

113680. Air Reduction Company, Incorporated. Method of making vinyl chloride-ethylene-propylene terpolymer, rigid resinous composition containing such terpolymer and shaped articles made out of such composition. Accepted on 11th September 1969.

*Comprises polymerizing vinyl-chloride in the presence of ethylene and propylene.*

113804. ECI-Shah, Shah Construction Company and Shirish Bhailal Patel. Improvements in or relating to a large panel for precast wall construction. Accepted on 30th August 1969.

*Characterized in that each section is provided with a saw tooth profile with projecting reinforcements for obtaining structural connection between said sections.*

113825. Council of Scientific and Industrial Research. Improvements in or relating to nickel-zinc ferrites. Accepted on 9th September 1969.

*Ferrite composition having formula  $Ni_2Zn Co_2Fe_{1-x}M_{x-3}O_4$  formed by solid state reaction of a mixture of oxides.*

113976. E. M. Tegla-Es Cserepipari Trosat. Method of and apparatus for drying and baking of brickware. Accepted on 9th September 1969.

*Comprising drying and then baking the brickware supplying heat to a fluid sufficient to carry out the said two steps to utilising the fluid first to carry out the baking step and then the drying step.*

114299. Council of Scientific and Industrial Research. A process for the recovery and purification of anthracene and recovery of carbazole, phenanthrene and allied chemicals from coal tar fractions as a concentrate. Accepted on 12th September 1969.

*Characterises in dissolving the anthracene containing feed in a selected solvent by heating and then gradually cooling to effect the crystallisation of anthracene, separating the crystal followed by washing of the crystals with fresh solvent and subsequent recovery of the solvent from the crystals.*

114702. Leeson Corporation. Cathode construction. Accepted on 23rd August 1969.

*Comprising a continuous polymer membrane, catalysed layer metal grid being in the same plane as polymer membrane and catalytic layer.*

114835. Teverama S.A. Device for automatically controlling the operation of a film in a projector. Accepted on 5th September 1969.

- Comprising two alike contacts spaced by a distance such that they both operate likewise simultaneously only if a slot or like depression is sensed, whereby an electric control circuit including the two contacts is made or broken according as the contacts have both been simultaneously actuated or not.*
114837. Pirelli Societa Per Azioni. Improvements in or relating to electric cable cores. Accepted on 5th September 1969.
- Comprising at least a conductor surrounded by stratified insulation which is enclosed in a sheet of thermoplastic material and a passage within the core for the impregnating liquid.*
114854. Imperial Chemical Industries Limited. Homogeneous copolymers of acrylonitrile and process for the production thereof. (20th September 1967). Accepted on 6th September 1969.
- Comprising units of acrylonitrile and units of at least one conjugated aromatic olefin and morphene and its derivatives.*
114855. United States Steel Corporation. Method and apparatus for controlling annealing furnaces. Accepted on 6th September 1969.
- The strip speed through furnace is adjusted in accordance with the sensed temperature of trip at exit end and the heat applied to the cooling medium is adjusted to diminish the temperature of the cooling medium when the speed increases and vice versa.*
114873. Societe Chimique Des Charbonnages S.C.C. Process for the decomposition of calcium nitrate. Accepted on 8th September 1969.
- Comprises heating calcium nitrate in a carbon dioxide atmosphere at a temperature of from 440°C to 750°C.*
114924. F. L. Smidth & Co. A/S. Heat exchangers for heating solid particles. (21st March 1967). Accepted on 8th September 1969.
- Inlet and outlet being so disposed in relation to each other that they cause the gas to make an abrupt change of direction when passing through the separating chamber from the inlet to the outlet.*
114942. Molins Machine Company Limited. Improvements in or relating to numerically-controlled machine tools. (15th March 1967). Accepted on 9th September 1969.
- Plurality of numerically controlled machine tools each having automatic means for locating a pallet, a pallet store, a work-setting location and transport means to transport pallets between store and work setting location and between store and machine tool and control means to control transport operations.*
115345. Sandoz Ltd. Reactive dyes of the anthraquinone series. Accepted on 11th September 1969.
- Reacting substituted amino anthraquinone with 2, 4-dihaloxy-pyrimidine-5-carboxylic acid derivative.*
115709. Farbenfabriken Bayer Aktiengesellschaft. Production of pyrazolyltriazolyl coumarins a method for brightening textile materials therewith and the materials so brightened. Accepted on 5th September 1969.
- 7-hydrazino-3-[-1, 2, 4-triazolyl-(1)] coumarin is condensed with 2-chloro-malon-(di) aldehyde.*
115845. Farbwerke Hoechst Aktiengesellschaft Vormals Meister Lucius & Bruning. Dye stuff preparations for the dyeing of polyamide or polyurethane fibrous materials. Accepted on 12th September 1969.
- Characterizes by a content of 20—25% by weight of red azo dyestuff, an alkali metal halide and an inert organic watersoluble compound serving as an extender.*
116043. Hindustan Lever Limited. Detergent composition. Accepted on 9th September 1969.
- Characterised in that a compound is incorporated which is a diether of a polyalkylene oxide diol.*
116328. National Lead Company. Purification of magnesium chloride containing salts for electrolytic magnesium production. Accepted on 8th September 1969.
- Fusing salts in presence of a carbonaceous dispersion of a member of the group consisting of activated carbon, colloidal carbon and combination thereof to react with oxygen values of the compounds.*
116376. National Distillers and Chemical Corporation. Process for preparing esters. Accepted on 9th September 1969.
- Characterized by reacting in vapor phase an ethylenically unsaturated organic compound with an organic acid.*
116399. Hicks and Otis Prints, Incorporated. Ornamented fabric material. Accepted on 5th September 1969.
- Which comprises applying heat to the fabric to cause shrinkage thereof whilst protecting from the heat predetermined areas of the fabric.*
116722. Toyo Engineering Corporation. Improvements in or relating to a process for the steam reforming of hydrocarbons. Accepted on 11th September 1969.
- Comprises effecting a primary reforming reaction by catalytically reacting a mixture of hydrocarbon or hydrocarbons and steam with heat supplied from the outside of the reaction zone.*
116744. W. R. Grace & Co. Process for the production of novel herbicidal cinnamamides and herbicidal compositions containing them. Accepted on 12th September 1969.
- Comprises reacting 4-halocinnamic acid with dibutylamine or dipropylamine.*
116747. Srimati Bishnupriya Panda. A mechanism for obtaining high speed through full of ropes. Accepted on 9th September 1969.
- A spindle fitted with a dumb bell shaped bevel system across the open end of a horizontally in-disposed U shaped frame, another spindle fitted along the middle of the said frame with its axis lying at right angles to the former spindle with means for swinging across its own axis laterally with two ropes wound at the two ends.*
116992. Union Carbide Corporation. A continuous process for the production of solid particulate polymers of olefinically unsaturated compounds and olefin polymers prepared thereby. Accepted on 8th September 1969.
- Contacting a gaseous stream of containing a polymerizable olefin with a powdery silyl chromate on poly (hydrocarbyl-aluminum oxide) complex polymerization catalyst.*
117117. Imperial Chemical Industries Limited. Coloured, fibrous non-woven sheet material and method for the production thereof. (14th August 1967). Accepted on 8th September 1969.
- Applying coloured pigment particles to a web of fibres partly of synthetic material and comprising components of which one is a binder component having a lower softening point than the other component (s) and subjecting the web to a heat treatment.*
117340. Ugine Kuhlmann. Improvements in or relating to a process for the manufacture of sulfuric acid by catalytic oxidation. Accepted on 12th September 1969.

*The catalysis is carried out at a pressure of 3 to 9 bars absolute, with or without intermediate absorption of SO<sub>2</sub> formed in the first stage of catalysis, the residue gases being heated before expansion.*

117356. Algemene Kunstzijde Unie N. V. An improved method and apparatus for box-crimping synthetic yarns. Accepted on 8th September, 1969.

*Yarn to be crimped is forced by a pair of driven feed rollers into a stuffer box, the yarn being given a substantially zig-zag form the stuffing pressure, the crimped yarn leaving the stuffer box at the discharge end thereof.*

117318. Asahi Kasei Kogyo Kabushiki Kaisha. Method for producing transparent polyamide filamentary article. Accepted on 8th September 1969.

*Which comprises cooling and solidifying a melt-spun polyamide using an alkali solution having a concentration of less than saturation as a cooling medium.*

118251. Chevron Research Company. Catalytic reforming process. Accepted on 12th September 1969.

*Subjecting sulfur-free naphtha fraction at reforming conditions and in presence of hydrogen with a catalyst comprising a porous inorganic oxide catalyst support having disposed thereon an intimate admixture of platinum and rhodium.*

118996. Dynamit Nobel Aktiengesellschaft. Process for the production of foamed vinyl chloride polymers. Accepted on 12th September 1969.

*Treating plastisol of polyvinylchloride with a gas mixture comprising carbon dioxide and air or carbon dioxide or nitrogen, depressuring and gelling the resultant foam.*

119690. Aktiebolaget Nohab. Method and device for the manufacture of francis turbine runners. Accepted on 8th September 1969.

*A hub and a rim, each made in one piece or comprising a number of parts and machined to almost finished dimensions is assembled with blades form a runner.*

119981. The Permutit Company Limited. Methods of regenerating ion-exchange resin beds and vessels for the reception of such beds. (29th February 1968). Accepted on 6th September 1969.

*The effluent regenerant of the anion layer is collected at points above the interface between the layers and the regenerant of the cation layer is introduced at points below the interface.*

120428. Lesieur-Cotelle. Improvements in or relating to oscillating beds for moulding hollow plastic articles by blowing. Accepted on 10th September 1969.

*Comprising a mould carrier assembly rigid with an oscillating shaft trunnioned on a fixed frame structure being characterized in that the oscillating shaft is coupled through a train of step down gears to a manual drive shaft rotatably mounted on said fixed frame structure.*

120626. Tractel Tirfor India Private Limited. Double acting hydraulic cable traction apparatus. Accepted on 6th September 1969.

*Mounting of each cable clamp on the movable piston rod of a corresponding double-acting hydraulic actuator, the two chambers of each actuator are connected to a hydraulic circuit common to both actuators and connected in turn to a source of hydraulic pressure fluid and equipped with suitable distributors.*

121006. B. A. Chandran. Improvements in or relating to fluid valves. Accepted on 5th September 1969.

*One valve body lubricating groove provided on the internal periphery and along the depth of the valve body and at least one valve member lubricating groove provided on the external periphery and along the length of the valve member.*

121086. The Bendix Corporation. Fluid flow control apparatus. Accepted on 8th September 1969.

*A fluid flow control apparatus for supplying at least one fluid pressure operated servomechanism with pressurized fluid from a supply conduit leading from a source of pressurized fluid to a fluid receiver and including fluid control means adapted to control fluid flow through said supply conduit to said fluid receiver.*

121692. Nihon Tokushu Noyaku Seizo Kabushiki Kaisha and Farben Fabriken Bayerwerke Aktiengesellschaft. Agricultural and horticultural fungicides containing organic phosphorous acid esters. [Divisional date 2nd December 1967]. Accepted on 2nd September 1969.

*Comprises 0.001-50% by weight of organic phosphorous acid ester like O-methyl-S, S-di (p-methylphenyl)-dithiophosphite and solid or liquid carrier.*

122460. S. Gutmann. Method of connecting two abutting steel bars and an article produced thereby. [Divisional date 7th December 1967]. Accepted on 8th September 1969.

*Comprising bars annular sleeve, a series of steel wire strings, sleeve is compressed.*

#### Opposition Proceedings

The opposition entered by Amratlal Harjivan & Others to the grant of a patent on application No. 90887 made by Chhotalall Vora, as notified in Part III, Section 2, of the Gazette of India, dated 11th December 1965, has been allowed.

#### Appeal Proceedings

##### (SECTION 5)

An appeal under Section 5 of the Indian Patents and Designs Act, 1911 has been filed by Monsanto Company in respect of Patent Application No. 111605.

#### Correction of Clerical Error

Under Section 62 of the Indian Patents and Designs Act, 1911 certain clerical errors occurring in the specification of patent application No. 113956 was corrected on 5th September 1969.

#### Patents Sealed

83326. 103065. 106325. 106820. 108485. 108698. 109130. 109166. 109177. 109363. 109495. 109540. 109555. 109580. 109606. 109607. 109612. 109621. 109668. 109727. 109894. 109904. 109905. 109954. 110180. 110414. 110462. 110491. 110531. 110643. 110711. 110791. 110842. 110888. 110907. 110944. 110972. 110973. 110999. 111012. 111095. 111242. 111250. 111269. 111300. 111306. 111344. 111392. 111412. 111623. 111662. 111670. 111792. 111793. 112069. 112119. 112185. 112314. 112512. 112552. 112559. 112789. 112797. 112995. 113117. 113136. 113271. 113303. 113538. 113606. 113642. 113704. 113810. 113829. 113833. 114122. 114138. 114139. 114427. 114457. 114461. 114504. 114522. 114610. 115259. 115690. 115708. 115742. 116035. 116297.

#### Amendment Proceedings

The amendment proposed by Hitachi Ltd., in respect of application for patent No. 92984 as advertised in Part III, Section 2 of the Gazette of India dated the 31st May 1969 has been allowed.

#### Renewal Fees Paid

52896. 52988. 53010. 54539. 55409. 55414. 55471. 55545. 55630. 55654. 55705. 56330. 57860. 58563. 58593. 58631. 58718. 58720. 58747. 58777. 58898. 58998. 58999. 59045. 61947. 61956. 62028. 62038. 62066. 62097. 62111. 62205. 62206. 62238. 62277. 62394. 62536. 62659. 62717. 63350. 65268. 65269. 65357. 65369. 65416. 65471. 65480. 65483.

65514. 65603. 65604. 65616. 65657. 65673. 65828. 69132.  
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 84582. 84695. 84766. 84852. 84884. 85009. 85211. 85251.  
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#### Restoration Proceedings

##### (1)

Notice is hereby given that an application has been made under Section 16 of the Indian Patents and Designs Act, 1911 for the restoration of following patent :—

No. 98430—Electrical Machine Industries Private Limited.

The patent ceased on 15th March 1969, owing to non-payment of renewal fee within the prescribed time and cessation of the patent was notified in Part III, Section 2 of the Gazette of India dated the 13th September 1969. Any person may give notice of opposition to the restoration by leaving an application on Form 6 of the Indian Patents & Designs Rules, 1933, at the Patent Office, 214, Lower Circular Road, Calcutta-17, on or before the 8th November 1969.

##### (2)

An order has been made on the 3rd September, 1969, restoring the patent No. 82767 dated as of the 15th June 1962 granted to Jayantilal Shamdas Jhaveri for "improved fruit juice extractor device".

##### (3)

An order has been made on the 3rd September 1969, restoring the patent No. 93011 dated as of the 4th April 1963, granted to Ames Crosta Mills & Company Limited and James Frankland Bolton for "improvements in or relating to the surface aeration of liquids".

#### Registration of Designs

The following designs have been registered. They are not open to inspection for a period of two years from the date of registration except as provided for in Section 50 of the Indian Patents and Designs Act.

The date shown in each entry is the date of registration of the designs including the entry.

The dates shown in crescent brackets are the dates claimed under Section 78-A of the Act.

Class 1. No. 135353. Shafullah, 6855, Ahata Kedara, Bara Hindu Rao, Delhi-6, Indian National, "Lock", February 26, 1969.

Class 1. No. 135521. Narang Brothers, 16/1, Arya Samaj Road, Karol Bagh, New Delhi, (an Indian Partnership Firm), "Scooter lock", March 21, 1969.

Class 1. No. 135841. Jagjivandas & Co., 15, Bada Mandir, Gaushala, 3rd Bhoiwada, Bombay-2, Maharashtra, (Indian Partnership Firm), "Food bowls", May 17, 1969.

Class 1. No. 135854. Rishi Radios, D-1/12, Krishan Nagar, Delhi-51, an Indian Partnership Firm, "Radios", May 26, 1969.

Class 3. No. 135828. The Calcutta Chemical Co., Ltd., an Indian Public Limited Joint Stock Company registered under the Indian Companies Act, 1913, 35, Panditia Road, Calcutta-29, West Bengal, "Polythene bottlecap", May 13, 1969.

Class 3. No. 135830. The Calcutta Chemical Co., Ltd., an Indian Public Limited Joint Stock Company registered under the Indian Companies Act, 1913, 35, Panditia Road, Calcutta-29, West Bengal, "Polythene bottle", May 13, 1969.

Class 3. No. 135831. The Calcutta Chemical Co., Ltd., an Indian Public Limited Joint Stock Company registered under the Indian Companies Act, 1913, 35, Panditia Road, Calcutta-29, West Bengal, "Polythene eye cup", May 13, 1969.

Class 3. No. 135838. Bright Brothers Private Limited, a Company incorporated in India, 156-A, Tardeo City of Bombay, State of Maharashtra, India, "Cups", May 16, 1969.

Class 3. Nos. 135844 and 135845. Kores (India) Ltd., an Indian Company, Plot No. 10, Off Haines Road, Worli, Bombay-18, Maharashtra, India, "A container", May 21, 1969.

Class 3. Nos. 135856 to 135858. Vishwanath Sawalka, 90, Muktarum Babu Street, Calcutta-7, West Bengal, India, Indian Nationality, "A drawing toy", May 27, 1969.

Class 3. No. 136064. Anuradha Advertisers, an Indian Partnership Firm, 31, Manali, Malad (East), Bombay-64, State of Maharashtra, "An ash tray", June 26, 1969.

Class 3. No. 136105. Phool Mati Jain, an Indian National, at Phool Industries, C-4/4-A, Model Town, Delhi-9, "Toys", July 5, 1969.

Class 3. No. 136106. Bright Brothers Private Limited, a Company incorporated in India, 156-A, Tardeo Road City of Bombay, State of Maharashtra, India, "Shopping bags", July 5, 1969.

Class 3. No. 136107. Bright Brothers Private Limited, a Company incorporated in India, 156-A, Tardeo Road City of Bombay, State of Maharashtra, India, "Containers", July 5, 1969.

Class 4. No. 135827. The Calcutta Chemical Co., Ltd., an Indian Public Limited Joint Stock Company registered under the Indian Companies Act, 1913, 35, Panditia Road, Calcutta-29, West Bengal, "Glass bottle", May 13, 1969.

Class 5, No. 135628. Solid Containers Limited, a Company registered under the Indian Companies Act, 1956, Ticcicon House, Dr. E. Moses Road, Bombay-11, State of Maharashtra, "Sheet materials", April 14, 1969.

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S. VEDARAMAN,  
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Trade Marks.

